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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875							Application or Docket Humber:					
6	CLAIMS AS FILED - PART I (Column 1) (Column 2)					4	SMALL	ENTITY	OP:		ER THAN LENTITY	
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MUI	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						+ s =		OR	/s_Y	X	
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* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20" *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3" The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

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	1 tpp:	. 110.	:	10/699,212	Confirmation No.:	2780
	Appli		:	David R. Hennings et al.		
	•	g Date	:	October 30, 2003		
	Title		:	Endovenous Closure of Varicose	: Veins with Mid Infrared	Laser
	Grou	p Art Un	it:	3739		
	Exam	niner	:	David M. Shay		
•	Dock	et No.	:	15487.4002		
	Custo	omer No.	:	34313		
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		A .		Previously submitted		
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			3.	Other		
		B.	X	Enclosed		
•			1.	X Amendment/Reply		
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attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: <u>June 23, 2005</u>

Yunne Fulmer

DOCSOC1:164337.1

Appl. No.

10/699,212

Confirmation No.:

2780

Applicant

David R. Hennings et al.

Filing Date

October 30, 2003

Title

Endovenous Closure of Varicose Veins with Mid Infrared Laser

Group Art Unit:

3739

Examiner

David M. Shay

Docket No.

15487.4002

Customer No.

34313

Mail Stop AMENDMENT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND REPLY

Sir:

In response to the Office Action dated December 3, 2004, please amend the above-identified application as follows:

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CERTIFICATE OF MAILING (37 CFR §1.8)

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Dated: June 23, 2005

July July

DOCSOC1:164338.1

Applicant

David R. Hennings et al.

Appl. No. Examiner

10/699,212 David M. Shay

Docket No.

15487.4002 (Formerly NSL-501)

varicose vein treatment companies was not confined to the wavelength produced by a specific type, e.g., Nd:YAG laser, but rather a wide variety of wavelengths was available. With this freedom of choice, these commercial entities focused on the energy absorption characteristics of hemoglobin and chose wavelengths in the range of 810 nm to 980 nm.

What it boils down to is this: The efforts by prior art and contemporary workers to devise a laser treatment for varicose veins has used the energy absorption characteristics of hemoglobin as a guide to choosing the wavelength of the laser to be used whereas applicants have used the energy absorption in the characteristics of water as the primary guide to choice of wavelength. It is respectfully submitted that applicants' departure from the paths traveled by prior art and contemporary workers who had the same objective as applicants is compelling evidence of nonobviousness. Thus, it is believed that the claims of the present application are directed to patentable subject matter.

Applicant's believe that this case is in condition for allowance and a favorable action is respectfully solicited.

The Commissioner is authorized to charge any fees required by the filing of these papers, and to credit any overpayment to Orrick, Herrington & Sutcliffe's Deposit Account No. 15-0665.

By:

Respectfully submitted.

ORRICK, HERRINGTON & SUTCLIFFE LLP

Dated: June 23, 2005

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Irvine, CA 92614

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James W. Geriak, Reg. No. 20,233

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